BOOK

ions		Contents	Reference to last Measurem
Breadth 5	Depth 6	7	8

M. A. R. 57 (Rule 116)
Measurement Book

No. B 426952

erial No. 1st and final Bill

me of Work ..... From..... To.....

me of Contractor of nature of Agency ..... K. B. Santhosh Kumar, No-4, damodar Block, AVR Block, Ist main Road, Dhanalaxmi L/o, Bangalore-97

te of commencement of work ..... D.O. Recording - 21-12-2020

ate	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Name of work : Providing necessary Borewell Accessories, pump and Motor, panel board, pvc cable etc to Existing Borewells and providing pvc pipe lines at various places in Ward No-06, Byatarayanpura sub-Division.						
	Estimated cost Rs. 35.00 Lakhs						
	JOB. No : 006-00076						
	Work order no : BBMP/EE/BTP/WO/03/2020-21 Dt. 29.04.2020.						
	(1) Supply and delivery at site brand new Kirloskar/Crompton/Kubi/Sahar/Altenta/Colemall/waterman/Radha make Suitable Hp deepwell						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Submersible pumpset suitable for vertical Installation in 150mm dia borewells comprising of single stage or multistage cf pump close coupled by means of stainless steel coupling is suitable Hp, suitable speed totally enclosed and filled with pure drinking Water Squirrel Cage Submersible induction motor & suitable for operation of 3ph, 50Hz, 380/440 volts, AC supply filled with required accessories such as suction casing suction strainer, foot guard, non R.V. etc. complete the pump set motor shall form a integral unit with all the required fittings.						
	qty with S. No 11, IT no ① p.no -1						115811=28
	= 3 nos @ 38603 = 76/ Each - R						
2)	—"— 15 Hp 30 stages						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agenc
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	(3) supplying and delv Adersh) SIC control bosh metal control- panel minimum mechanical the unit shall have det 380/440 volts AC supp key nos Rutuld be pro louvers, ventilators shall control panel board un 380/440 volts AC supply

OOK

Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
ed	Installation in		
ge or	multistage cf		
reel	coupling to suitable		
illed	with pipe drain		
	motor & suitable for		
	supply filled with		
	ng ductor strands,		
	mp at motor shall form		
	ngs. T. pump, 15 stages		
	11, IV no (1) p.no - 1		115811 = 28
	38603 = 76 Each - R		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 426953

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		qty vide	E.Bill	IV no (1)	p.no - 1	= 3 Nos	Rs. 1,91,923.45
	(3) Supplying and delivery at site brand new						
	Adarsh						
	SIC control best indigenous make combine Energy Conservation						
	metal control-panel board unit of size. 1200 mm x 600 mm x						
	minimum mechanically strong and vermin and water proof						
	the unit shall have detachable doors and are on 3 ph. 50 Hz						
	380/440 volts AC supply with spring loaded latch locking with						
	key nos. Shall be provided in side the doors, canopy, apron and						
	louvers, ventilators shall be provided the combined Energy Conservation						
	control panel board unit suitable for operation on 3 ph. 50 Hz						
	380/440 volts AC supply shall be consisted etc complete						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		qty vide E-Bill				It no (1) p.no 2	
		= 20 nos	22039.50			Each	440790.00
4)	supplying of submersible cable	1 x 3 x 6.00 sq.mm					
		qty vide E-Bill It no. 4 p.no : 2					
		= 1789.00 metre				@ 168.15	300446.40
5)	supplying and fixing MCB	Cp.no- XLVII, Sl.no-19 PWD SR-2018-19					
		qty vide E-Bill - It no (5) p.no : 2					
		= 20 nos	944.55			each	18891.00
6)	Providing, laying and jointing	GI pipes conforming to IS specification					
	of approved make with fittings & such as	collars, bends, elbows					

Serial No. .....
Name of Work .....
Name of Contractor of nature of A
Date of commencement of work .

Date	Full description, etc, of
1	2
	tees, nipples plu
	forgings where
	and Lfft etc com
7)	Supplying and

OK

Depth 6	Contents 7	Reference to last Measureme 8
It no (5) p.no 2		
22039 no/Each R		440790.00
sq.mm		
It no.4 p.no.2		
15/ .13/ mt		300440.40
pwd SR-2018-19		
no (5) p.no.2		
.55/each R		18891.00
ipe as specified		
collars, bends, Elbow		

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Measurement Book

No. B 426954

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	tees, nipples plugs with cut threads using white lead and threads						
	forgoings wherever necessary as per direction including all cost						
	and Lyfrete complete. 'A' grade. 50mm dia GS pipe. 'B' class						
	qty vide E. Bill # no. (6) p.no. 2						
	= 894.00 nos @ 435.54/nos R						3,89,372.76
	7) Supplying and fixing collars for GS pipes 50mm dia medium						
	qty vide E. Bill # no (7) p.no 3						
	= 147 nos @ 188.91/Each R						27769.77

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
8)	Earthworks Excavation for footings of buildings, water supply sanitary lines and electrical conduits either in pits or in trenches 1.50m and above in width, in ordinary soil, not exceeding 1.50m in depth, including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear two Edges of Excavation with lead upto 50m, after breaking clods complete as per specification.						
	qty as per E. Bill, Item NO. (8)						P.NO-3
	= 1125.17 / 1737.60 m³ @ 332.63/=						Rs 374265.60 / 378399.83
9)	Providing and installing at Site of work 63mm (0.062) pvc pipes of 6 kg/cm² including cost of pipes and specials						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Ag
Date of commencement of work ....

Date	Full description, etc, of wo
1	2
	and labour, includ level and perfec quality of approved changes including Ex 15cms with gravel Excavation etc Com
10)	Refilling available not exceeding 20cm

BOOK

s		Contents	Reference to last Measureme
adth 5	Depth 6	7	8
ued days, Water supply			
en in pith or in			
ordinary soil, with			
y the bottom and sides			
ated soil cleaning			
om after breakages			
. Bill, I/ NO. (8) P. NO-3			37 4265.00
@ 332.63/m		Rs	378399.83
ipe 63mm (0.062)			
of pipes and Spacing			

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Measurement Book

No. B

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Serial No. ..... From..... To.....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	and labour, including lowering into trenches, laying true to line level and perfect jointing at joints (with proof, including quality of approved type with all labour, and Lift charges, handling charges including excavating the pipes around to a depth not less than 15cms with gravel or selected Earth available from the Excavation etc complete.	Qty Vide E. Bill, I/ NO (9) P.-3	2538 = 2568 Metre		413.84/m		1050326.00
(9)	Refilling available Earth around pipe lines, cables in layers not exceeding 20cm in depth, compacting Each deposited layer as						1062741.12

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	by removing after watering including cost of all labour complete as per specification.	with					
		qty vide R-Bill. ₹ no (10) p. 4					
		=	1137.60		134.60		153131.34
11)	fabricating, supplying and suitable for glass/wall provision of bottom hor front corner, equipped with with suitable size clamps gland and box should be painted and finaly with complete box of 21600 sq cm.	mounting M.S. Box of 16 SWG mounting, fully weather proof with description. Complete with hinges tamper proof locking arrage such with necessary cable Entry pipe was 2 coats of Red oxide primer approved colour Enamelled metal paint etc					

Serial No. .....
Name of Work .....
Name of Contractor of nature of Ag
Date of commencement of work ...

Date	Full description, etc, of w
1	2
	12) supplying and out on existing Washers etc com

OOK

dth	Depth 6	Contents 7	Reference to last Measureme 8
		n and laying cement concrete -	
		1. @ no (10) p. 4	
		3 @ 134.60/4) &	153131.34
		Box of 16 SWG	
		weather proof with	
		misty with hinge	
		locking arrange ments	
		Cable Entry pipe with	
		Red oxide primer	
		ted metal panel etc	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

426956

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
						qty vide E.Bill II no. (11) p.no - 5	
						= 440000.00 sq.cm @ 0.36/sqcm.	158400.00
	14) supplying and fixing of precoated fuse channel with nuts on Existing wooden/ pond using necessary nuts, bolts etc Washers etc complete.					qty vide E. Bill II no. (12) p.no - 6	
						= 120 nos @ 157.43/each &	18891.00
						Total of other SR Items	177292.00
						Total of plum SR Item 2018-19	30,87277.00 30,70727.00
						12% for SR Item	3,70,473.00 3,68487.24
						Grand Total Rs	36,35,042.00 36,16,506.28

21.12.2020

3616000/=

MEASUREMENT BOOK

1st & final

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	P/802.						
	ಲೆಕ್ಕಶೀರ್ಷಿಕೆ Water Supply New Areas ರಡಿ ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 3616000/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ. ಇದರಲ್ಲಿ ರೂ. 144200/= ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ರೂ 3471800/= ಗಳನ್ನು FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ ವಿಷಯ ನಿರ್ವಾಹಕರು 13/1/21 ಲೆಕ್ಕಾಧೀಕ್ಷಕರು (ಬಿ) ವ್ಯಾಪಾರಾಯನಪುರ ವಿಭಾಗ ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು 13/1 ವ್ಯಾಪಾರಾಯನಪುರ ವಿಭಾಗ ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು		TTB. It Cost Secs t Cell CBF Fine Ded. Chq.	3616000 36160 32286 32286 3616 3616 3692 144200 3471800		

Serial No.
Name of Work .....
Name of Contractor of natu
Date of commencement of

Date	Full description,
1	2

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Depth 6	Contents 7	Reference to last Measureme 8

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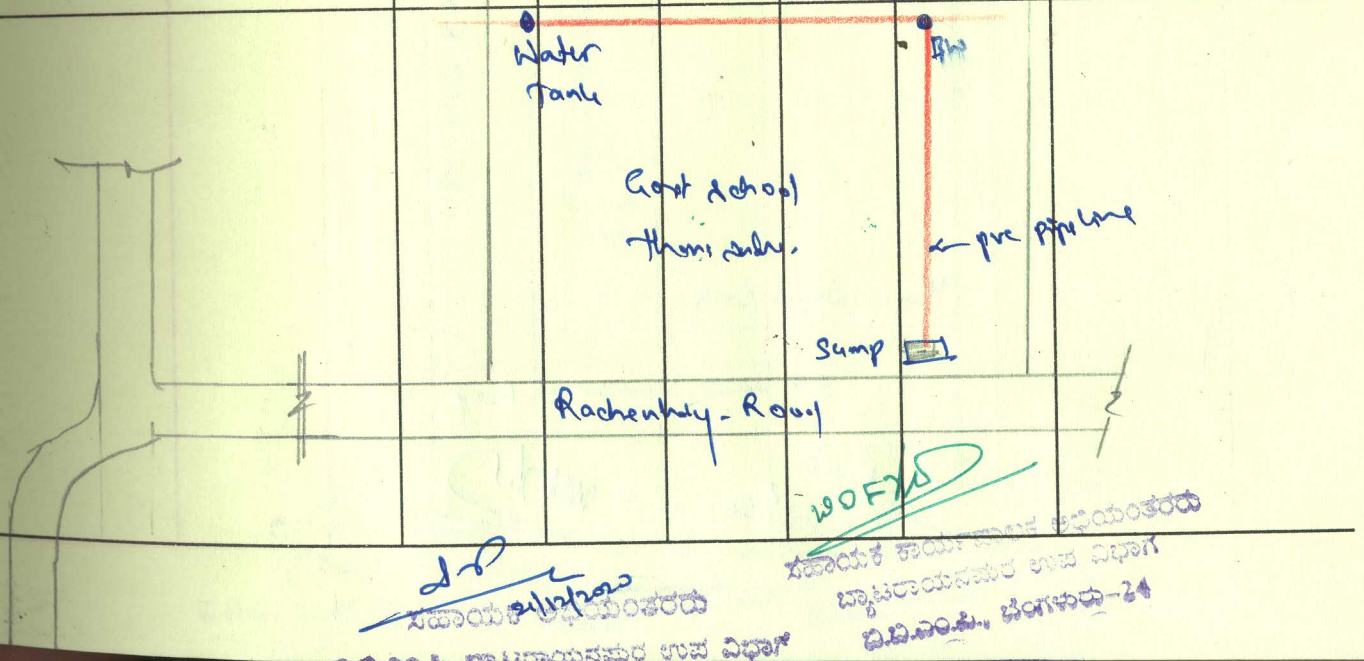
Measurement Book

No. B

426957

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		



ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-26

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Hagadenagarakere	
			8th Cross Road	9th Cross Road			
	Hegarenagar Lake						
	Shobanagar Main Road						
21/12/20							

ಸಹಾಯಕ ಅಧಿಕಾರಿಯವರು ಸಹಾಯಕ ಅಧಿಕಾರಿಯವರು

ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-24

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2

ಸಹಾಯಕ

ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾ

BOOK

Depth 6	Contents 7	Reference to last Measurement 8
	Hagadenahalli	

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಉಪ ವಿಭಾಗ
ಂಗಳೂರು-24

M. A. R. 57 (Rule 116)
Measurement Book

No. B

426958

erial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
te of commencement of work .....

Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
			DW Bldg office		thimmadahalli circle		

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಡಿ.ಎಂ.ಒ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬೆಂಗಳೂರು-24